Stated Meeting, October 2, 1903.

President Smith in the Chair.

Letters accepting membership were read from: William W. Campbell, Sc.D., Mt. Hamilton, Cal. William Henry Howell, Ph.D., Baltimore. Dr. Anton Dohrn, Naples. Edwin Ray Lankester, LL.D., F.R.S., London. Joseph John Thomson, D.Sc., F.R.S., Cambridge.

The decease of the following members was announced: Dr. Thomas George Morton, at Cape May, on May 20, æt. 67 Prof. J. Peter Lesley, at Milton, Mass., on June 1, æt. 84. Prof. Edward Rhoads, on July 4, æt. 29.

Prof. A. Radcliffe Grote, at Hildesheim, Germany, on September 12, et. 62.

Prof. Edward North, at Clinton, N. Y., in September, et. 83.

Prof. Angelo Heilprin made some remarks on "The Causation of Volcanic Phenomena, with New Researches in Martinique," which were discussed by Mr. Joseph Wharton, Prof. Amos P. Brown, Prof. Goodspeed and Mr. Bryant.

The following papers were read:

"The Existing Genera of the Trionychidæ," by Mr. O. P. Hay.

"Artificial Production of Crystallized Domeykite, Algodomite, Argentodomeykite and Stibiodomeykite," by Prof. George A. Koenig and Fred. Eugene Wright (see page 219).

"Some Names of Animals and Plants erroneously paired in Synonymy," by Marchese Antonio di Gregorio (see page 263).